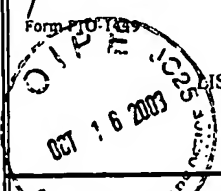



Form PTO-103 		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE		ATTY. DOCKET NO. 14073-E	SERIAL NO. 10/639,828
LIST OF ART CITED BY APPLICANT (Use several sheets if necessary)				APPLICANT Jian Zhi Hu, et al.	
				FILING DATE 8/12/2003	GROUP:

U.S. PATENT DOCUMENTS							
*Examiner Initial	Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate	

FOREIGN PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation		
					Yes	No	

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, Etc.)		
A B C D E F G H I J K L M N O P	Ericsson A, Weis J, Hemmingsson A, Wikstrom M, and Sperber GO, Measurements of magnetic-field variations in the human brain using a 3D-FT multiple gradient-echo technique. Magn. Reson Med. 1995; 33: 171-177. Yablonskiy DA, Quantitation of intrinsic magnetic susceptibility-related effects in a tissue matrix. Phantom study. Magn. Reson. Med. 1998; 39: 417-428. Boxerman JL, Weisskopf RM, and Rosen BR, Susceptibility effects in whole body experiments. In: Young IR, editor. Methods in biomedical magnetic resonance imaging and spectroscopy. New York: John Wiley & Sons; 2000. p 654-661. Kreis R., Quantitative localized ¹ H MR spectroscopy for clinical use, J. Progr. in NMR Spectr. 1997; 31: 155-195 Garrod S, Humphreys E, Spraul M, Connor SC, Polley S, Connelly J, Lindon JC, Nicholson JK and Holmes E. High-resolution magic angle spinning ¹ H NMR spectroscopic studies on intact rat renal cortex and medulla. Magn Reson Med 1999; 41: 1108-1118. Bollard ME, Garrod S, Holmes E, Lindon JC, Humphreys E, Spraul M and Nicholson JK. High-resolution ¹ H and ¹ H- ¹³ C magic angle spinning NMR spectroscopy of rat liver. Magn Reson Med 2000; 44: 201-207. Andrew ER, Eades RG. Removal of dipolar broadening of NMR spectra of solids by specimen rotation. Nature 1959; 183: 1802. Garroway AN. Magic-angle sample spinning of liquids. J Magn Reson 1982; 49: 168-171. VanderHart DL. Magnetic susceptibility & high resolution NMR of liquids & solids. In: Grant DM and Harris RK, editors. Encyclopedia of nuclear magnetic resonance. New York: John Wiley & Sons; 1996. p 2938-2946. Weybright P, Millis K, Campbell N, Cory DG, and Singer S, Gradient, high-resolution, magic angle spinning ¹ H nuclear magnetic resonance spectroscopy of intact cells, Magn. Reson. Med. 1998; 39: 337-345. Chen J, Enloe BM, Fletcher CD, Cory DG, Singer S. Biochemical Analysis Using High-Resolution Magic Angle Spinning NMR Spectroscopy Distinguishes Lipoma-like Well-differentiated Liposarcoma from Normal Fat. J Am Chem Soc 2001; 123: 9200-9201. Garrod S, Humphreys E, Connor SC, Connelly JC, Spraul M, Nicholson JK, and Holmes E. High-resolution ¹ H NMR and magic angle spinning NMR spectroscopy investigation of the biochemical effects of 2-bromoethanamine in intact renal and hepatic tissue. Magn Reson Med 2001; 45: 781-790. Wind RA, Hu JZ, and Rommerein DN, High Resolution ¹ H NMR Spectroscopy in Organs and Tissues Using Slow Magic Angle Spinning, Magn. Reson. Med. 2001; 46: 213-218. Hu JZ, Rommerein DN, and Wind RA, High Resolution ¹ H NMR Spectroscopy in Rat Liver Using Magic Angle Turning at a 1 Hz Spinning Rate, Magn. Reson. Med. 2002; 47: 829-836. Hu JZ and Wind RA, The evaluation of different MAS techniques at low spinning rates in aqueous samples and in the presence of magnetic susceptibility gradients, J. Magn. Reson. 2002; 159: 92-100. Oyama AJ, Response and adaptation of Beagle dogs to hypergravity, Life sciences and space research XIII: Proc. of the 17 th plenary meeting, Sao Paulo, Brazil 1974, Akademie-Verlag, Berlin, 1975. p. 11-17.	

EXAMINER 	DATE CONSIDERED 10.29.04
---	-----------------------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.